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PTO/SB/05 (03-01)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. First Inventor		X-1627 US		
		Douglas E. Thorpe	0	
Title	Circuit for and Me	thod of Realigning Data		
Express Mail Label No.		EV 000337685 US	<u> </u>	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS P.O. Box 1450; Mail Stop Patent Alexandria, Virginia 22313-1450 ent Application ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages (if applicable, all necessary) (preferred arrangement set forth below)
- Descriptive title of the Invention Computer Readable Copy (CRC) - Cross References to Related Applications Specifiation Sequence Listing on: b. - Statement Regarding Fed sponsored R & D - Reference to sequenct listing, a table, or a computer program listing appendix CD-ROM or CD-R (2 copies); or paper - Background of the Invention Statements verifying identity of above copies . - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) Assignment Papers (cover sheet & document(s)) - Abstract of the Disclosure 37 CFR 3.73(b) Statement **Power of Attorney** (when there is an assignee) Drawing(s) (35 USC 113) Total Sheets 14 10. English Translation Document (if applicable) 4. Oath or Declaration (Total Pages 01 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations Newly Executed (original or copy) **Preliminary Amendment** 12. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) 13. (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, 15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 see 37 CFR 1.63(d)(2) and 1.33(b). òr its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendmen or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS *24309* Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here Attn: Kim Kanzaki Name Address State Zip Code City 408-377-6137 408-879-6149 Country Telephone Kim Kanzaki Name (Print/Type) Registration No. (Attorney/Agent) March 12, 2004 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 how to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

03.120

	Complete if Known			
FEE TRANSMITTAL	Application Number	Unknown March 12, 2004		
for FY 2003	Filing Date			
	First Named Inventor	Douglas E. Thorpe Unknown		
Effective 01/01/2003. Patent fees are subject to annual revision	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 1248.00	Attorney Docket No.	X-1627 US		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
1. Deposit Account:	3. ADDI Large Entit Fee Fee		EES	
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid
Deposit Account XILINX, INC.	1051	130	Surcharge - late filing fee or oath	
Name	1052	50	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)    Charge fee(s) indicated below   Credit any overpayments	147	2,520	For filing a request for reexamination	
Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	Extension for reply within second month	
	1253	950	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month	
Code (\$)	1255	2,010	Extension for reply within fifth month	
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal	
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal	<u> </u>
1003 490 Plant filing fee  1004 770 Reissue filing fee	1403	290	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
,	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)	
Total Claims 30 -20" = 10 × 18 = \$180	1460	130	Petitions to the Commissioner	
Indep. Claims	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent X =	1806	180	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid	1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 "Reissue independent claims over original patent	1801	770	Request for Continued Examination (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)		
SUBTOTAL (2) (\$) 438.00 *Reduced by Basic Filing Fee Paid SUBTOTAL			c Filing Fee Paid SUBTOTAL (3) (\$)	40.00
**or number previously paid, if greater; For Reissues, see above			, <u>, , , , , , , , , , , , , , , , , , </u>	

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	12)	1~	Date	03-12-2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFB 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND-FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Douglas E. Thorpe		
Title	Title Circuit for and Method of Realigning Data			
Atty I	Docket Number	X-1627 US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

March 12, 2004

Date

Kim Kanzaki Reg. No. 37,652

Typed or printed name

anature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.